Appl. No. Not Yet Assigned Amdt. dated October 2, 2003 Preliminary Amendment

## REMARKS/ARGUMENTS

Claims 31-36 are supported by claims 43-48 respectively of grandparent application 09/255,397, filed 02/22/99 which is incorporated by reference. Claim 31 has been amended relative to claim 43 from the '397 application in referring to a change in expression of a protein or mRNA in a specific organ or tissue of the teleost. Support is provided at e.g., p. 76, line 14-p.77, line 16. Support for new claims 37 and 38 is provided by e.g., p. 88, lines 27-31.

If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at 650-326-2400.

Respectfully submitted,

Joe Liebeschuetz Reg. No. 37,505

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8<sup>th</sup> Floor San Francisco, California 94111-3834

Tel: 650-326-2400 Fax: 415-576-0300 Attachments JOL:klc 60052013 v1